PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorne	ey Docket No.	02307K057011				
First In	ventor	Klippel et al.				
Title	CONSTITUTIVELY ACTIVE PHOSPHATIDYLINOSITOL 3-KINASE AND USES THEREOF					

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

EL515920675US Express Mail Label No.

APPLICATION ELEMENTS					Assistant Commissioner for Patents ADDRESS TO Box Patent Application				
See MPEP chapter 600 concerning design patent application contents.				Washington, DC 20231					
2.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney				
4. Drawing(s) (35 U.S.C.113) [Total Sheets 10] 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76))	11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. ☐ Other: DO NOT CHARGE FEES AT THIS TIME.				
or in an Apµ ☐ Conti		leet <i>under 37 CFR 1.76</i> ☑ Divisional	3:] Continuation-in-ı	nart (C	:IP)	of pri	ior an	olication No	09 / 265,772
Prior app	plication information	on: Examiner Re	ebecca Prouty	-			Ġ	Broup Art Ur	nit: <u>1652</u>
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			19. CORRESP						
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Name (Pr	Name (Print/Type) Andrew T. Serafini, Ph.D. Re				Registration No. (Attorney/Agent) 41,303			41,303	
Signature)	Annu D	- Sant	<u> </u>	=			Date	September 26, 2001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

Complete if Known			
Application Number	09/265,772		
Filing Date	March 10, 1999		
First Named Inventor	Klippel et al.		
Examiner Name	Rebecca Prouty		
Group Art Unit	1652		
	0000716 057044110		

Attorney Docket No. | 02307K-057011US **TOTAL AMOUNT OF PAYMENT** (\$) -0-METHOD OF PAYMENT FEE CALCULATION (continued) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge \boxtimes 1. indicated fees and credit any over payments to: Large Entity Small **Entity** Fee Description Deposit (\$) Code (\$) Code Paid 20-1430 Account 105 130 205 65 Surcharge - late filing fee or oath Number 25 127 50 227 Surcharge - late provisional filing fee or cover sheet. Deposit Non-English specification 139 130 139 130 Account Townsend and Townsend and Crew LLF For filing a request for reexamination Name 147 2,520 147 2,520 Requesting publication of SIR prior to Charge Any Additional Fee Required 112 920* 112 920* Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1,840* 113 1,840* Requesting publication of SIR after See 37 CFR 1.27 Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 390 195 Extension for reply within second 216 ☐ Other ☐ Check Credit card ☐ Money 117 890 217 445 Extension for reply within third month **FEE CALCULATION** 118 1,390 218 695 Extension for reply within fourth BASIC FILING FEE 128 1,890 228 945 Extension for reply within fifth month Entity Small Entity Large 119 310 219 155 Notice of Appeal Fee Description Fee Fee Code (\$) Code (\$) Fee Paid 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 121 270 221 Request for oral hearing 206 160 Design filing fee 106 320 Petition to institute a public use 138 138 1,510 1,510 proceeding 107 490 207 245 Plant filing fee 140 240 55 Reissue filing fee 110 Petition to revive – unavoidable 108 710 208 355 141 1,240 241 620 Petition to revive - unintentional 114 150 214 75 Provisional filing fee 142 1,240 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 2. EXTRA CLAIM FEES 122 122 Petitions to the Commissioner 130 130 Extra Fee from Fee Petitions related to provisional Claims Paid 123 123 50 Total Claims 14 -20** 0 \$18 \$0 applications Submission of Information Disclosure Independent 126 180 126 180 3 \$80 \$0 6 -3** Claims Recording each patent assignment Multiple 581 40 581 40 per property (times number of Dependent Large Entity Small Entity 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Fee Fee Fee **Fee Description** Code (\$) Code (\$) For each additional invention to be 149 710 249 355 Claims in excess of 20 examined (37 CFR § 1.129(b)) 103 18 203 9 Independent claims in excess of 3 102 80 202 40 179 710 279 Request for Continued Examination (RCE) 355 Multiple dependent claim, if not paid 104 270 204 135 Request for expedited examination 169 ** Reissue independent claims over 109 80 209 40 of a design application original patent Other fee (specify) DO NOT CHARGE FEES AT THIS TIME ** Reissue claims in excess of 20 and 110 18 210 9 over original patent The Commissioner is authorized to charge any additional fees to SUBTOTAL (2) (\$) the above noted Deposit Account. *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Andrew T. Serafini, Ph.D.	Registration No. (Attorney/Agent)	41,303	Telephone	650-326-2400
Signature	Andun 7.	Syst-		Date	September 26, 2001

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